# Key to FY 2001 Science & Technology Proposal Summary

## **Proposal No.** - Proposal identifying number (sequentially assigned)

## **Science Region**:

AK Alaska

CA California

CP Colorado Plateau

DSW Desert Southwest

E Eastern

GB Great Basin

GP Great Plains

N National

PNW Pacific Northwest

RM Rocky Mountain

**Office** - Office code of BLM office originating the proposal

#### **Proposal Type:**

IS Inventory of current science

AS Analysis and synthesis of current science

TE Technology evaluation

TA Technology application

TD Technology adaptation

O Other

R Research

## Scope:

L Local

R Regional

N National

#### **Duration**:

L >5 yrs

M 1-5 yrs

S < 1 yr

#### **IB** Criteria:

- 1 High-met all the criteria in Information Bulletin No. RS-2000-132
- 2 Medium-met most of the criteria

- 3 Low-met few of the criteria
- 4 Insufficient information in the proposal; could not evaluate

#### NSTC y/n:

- y appropriate for NSTC, NSTC will pursue assignment of a project lead
- n not appropriate for NSTC; see remarks; seek referral to appropriate science provider

Strategic Plan - proposal is consistent with this BLM Strategic Plan Mission Goal

## **Transferability**:

- 1 Results are likely to be broadly transferable to other states and regions
- 2 Results are likely to be transferable to only a few other states or regions
- 3 Results are not likely to be transferable beyond the area of study

#### **Usefulness:**

- 1 Usefulness to management is probably high
- 2 Usefulness to management is moderate
- 3 Usefulness to management is probably low

#### **USGS Interest:**

Provides an indication of USGS desire to become involved in development of a particular project.

### **Disposition:**

Explains the current status of project proposals as either accepted, accepted conditionally, retracted, or referred. NSTC may accept a proposal and begin project work immediately. NSTC may conditionally accept a proposal and begin project work on specific project components. Proposals may also be retracted and removed from consideration, or referred to another agency. The remarks column indicates the referral or conditional aspects.

#### **NSTC Project Number:**

Accepted projects may have been entered into NSTC's project database and assigned a project tracking number separate from the proposal tracking number.

#### **Responsible Person (ST-100):**

Indicates the individual responsible for initiating or coordinating project work through NSTC. The identified individual is not necessarily the "project lead".

## Literature Searches, Reviews, & Syntheses:

Literature search- NSTC provides the search terms, based on discussions with the customer,

and culls the list received from the library. The deliverable is a

bibliography (list of pertinent references). References may be entered into

a Pro-Cite database.

Literature review- NSTC provides search terms, evaluates the list of references for the most

significant contributions, and annotates the resulting list of references. References are usually entered into a Pro-Cite database. The deliverable is an annotated bibliography with a 1-2 page summary. If the customer

requests, a copy of the Pro-Cite database will also be provided.

*Literature synthesis*- This effort takes the literature review one step further. The retrieved body

of literature is reviewed, compared, and evaluated, by sub-topic, on its applicability to management situations. Conclusions are drawn and inferences are made based on a preponderance of evidence contained in the literature. The author points out weak spots in the literature and inferences that appear to conflict. References are entered into a Pro-Cite database. The deliverable is a comprehensive report prepared by NSTC

and, if desired by the customer, a copy of the Pro-Cite database.